Information Security Managers Group Thursday, June 24, 2010 Meeting Minutes

MEETING LOGISTICS (all meeting minutes are posted on the ISMG Sharepoint site:

http://ent.sharepoint.mt.gov/groups/ism/default.aspx)

When: Last Thursday of each month 1:00 pm - 2:30 pm Who: Agency CIO and/or Information Security Manager

Where: Department of Labor and Industry First Floor Conference Room

Corner of Lockey and Sanders

Next Meeting: Tentative – August 26, 2010 1:00 pm

PRESENT

MDT: Kristi Antosh
DLI: Judy Kelly
DOC: Larry Krause

DOA: Kevin Winegardner - Chair

OPI: Joan Anderson HHS: Jacklynn Thiel HHS: Chris Silvonen MSL: Jennie Stapp

DOR: Di Wenger for Cleo Anderson

PURPOSE

The Information Security Managers Group has three primary purposes:

- Advise the State CIO on Information Risk Management Issues at the Statewide level
- Raise awareness while identifying communities of interest for EPP purposes
- Provide a forum for agency exchange of information

AGENDA ITEMS

- Welcome and (re)introductions
 - o The Group members introduced themselves around the table.
- Training on NIST Controls Control Family Program Management Control PM-2 = Senior Information Security Officer
 - Discussion:
 - Group discussed NIST Control Family "Program Management", Conrtol PM-2, Senior Information Security Officer.
- Action Item: Adopt Key Elements of an Information Security Program and Sample Outline of Information Security Program Plan.
 - o Action:
 - Group decided to adopt key program elements according to NIST Program Management Controls family.
 - More work is needed to refine outline of sample Information Security Program Plan.

Discussion:

o ISMG decided to postpone identification of associated Tasks required to achieve Objectives pending refinement of Objectives for the Information Security Program plan.

- Status Update: State CIO decision package legacy IT policy: Usernames and Passwords
 - State CIO has approved decision package.
- Action Item: Discuss and provide recommendation to Chair for State CIO decision package on legacy IT policies: <u>Logging On and Logging Off Computer Resources</u> and <u>Remote Access for Employees and Contractors</u>.
 - <u>Review:</u> The team applied previously determined criteria for a Statewide Information Security Policy, to the legacy IT policies under discussion to determine if they meet the criteria:
 - Statewide IT Security Policies must comply with State Statutes.
 - Determination: Pass.
 - Statewide IT Security Policies must be broadly applicable to all covered entities.
 - Determination: Fail.
 - o The Policies are overly prescriptive.
 - Statewide IT Security Policies must align and address NIST Control Families at a Strategic level
 - Determination: Fail.
 - The Policies address only some parts of controls addressed by the NIST Access Control Family.
 - o Recommendation of Development Team:
 - Of the three courses of action the development team was tasked to select from in reviewing the legacy IT policies:
 - Retain as written
 - Revise to align with NIST
 - Rescind the legacy IT policy
 - Based on the determination that the Policies fail to meet all minimum criteria to qualify as a Statewide IT Security Policies the team decided to recommend:
 - A single Statewide Standard that addresses the NIST Control Family
 "Access Control" be developed and published by the State CIO Policy
 Office. The legacy IT policies: "Logging On and Logging Off Computer
 Resources and Remote Access for Employees and Contractors", will be
 rescinded upon the effective date of the Statewide Standard: "Access
 Control", which will supersede it.
 - Additionally, the team decided to request that the State CIO Policy Office produce a "Statewide Guideline: Access Control" instrument, based on the NIST controls, as a companion instrument for the Standard.
 - Action Item to Chair:
 - Craft and deliver decision package to the State CIO containing the above recommendations.
 - Report status of decision package to ISMG at August 26 meeting.
- **ISMG reviewed and discussed** possible training opportunity by having MISTI bringing, 'Applying the NIST Information Risk Management Framework' and 'Managing an Information Security Program' seminars to the state. See complete list of seminars here: http://www.misti.com/default.asp?Page=31&Type=3&Cat=168
 - Action Item: All, please get a head-count of those individuals you would want to attend such training (target audience is ISM and ISSO's). E-mail head-count to Kristi Antosh kantosh@mt.gov or Kevin Winegardner kwinegardner@mt.gov.

• Discussion regarding GSA RFP artifacts – Sample System and Service Acquisition controls. See artifacts here:

http://ent.sharepoint.mt.gov/groups/ism/Shared%20Documents/Forms/AllItems.aspx?RootFolder=%2fgroups%2fism%2fShared%20Documents%2fSample%20System%20and%20Services%20Acquisition%20Artifacts&FolderCTID=&View=%7b1230E6FB%2d5351%2d475D%2dB022%2d749C1AC1FCA9%7d

FUTURE ITEMS

• Next NIST Control to review, Program Management control: PM-3 "Information Security Resources" Integrating the Information Security Program resource requirements into the Capital Planning and Investment Control process.

ACTION ITEMS

- Post adopted key elements of an Information Security Program, as promulgated in the NIST control family Program Management Controls.
 - ISMG Chair
- Refine the Objective's in the sample Information Security Program plan and post for discussion on the ISMG site.
 - ISMG Chair
- Post sample Statewide Standard: Identification and Authentication to the ISMG site for review to be discussed at next meeting.
 - o ISMG Chair
- Craft Decision Package for the State CIO, recommending creation of; "Statewide Standard: Access Control" and "Statewide Guideline: Access Control".
 - ISMG Chair
- Review remaining legacy IT policies for action on disposition. E-mail ISMG Chair by 08/01/2010 with recommendations for next policy(ies) to review. Is there another group that belongs under an individual NIST Control family? List is here:
 - http://ent.sharepoint.mt.gov/groups/ism/irmp/Legacy%20Policies/Forms/AllItems.aspx
 - Policy Development Team (ISMG)
- Develop a visual representation of Policy, Standard of Performance, Guideline, and Procedure taxonomy. Post to ISMG Sharepoint site. (Companion Visual to go with spreadsheet "Connect Dots Ext Reg to Procedures" here:
 - $\frac{http://ent.sharepoint.mt.gov/groups/ism/ate/Policy\%20Standard\%20Guidelines\%20Procedures\%20}{Taxonomy/Forms/AllItems.aspx}$
 - o ISMG Chair
- Develop a visual representation of Sample Program Implementation Strategy. Post to ISMG Sharepoint site. (Companion Visual to go with "Sample Program Implementation Strategy" document here:
 - $\frac{http://ent.sharepoint.mt.gov/groups/ism/irmp/Planning/Forms/AllItems.aspx?RootFolder=\%2fgroups\%2fism\%2firmp\%2fPlanning\%2fNear\%2dTerm\&FolderCTID=\&View=\%7b9FBC1CC6\%2dA447\%2d4B8F\%2d8F78\%2d2B1E6E645E87\%7d)$
 - o ISMG Chair

AGENDA ITEMS FOR NEXT MEETING

- <u>Training</u> on NIST Controls Control Family Program Management
 - o Control PM-3 "Information Security Resources". ISMG Chair
- Review and discuss refined Objective's in the sample Information Security Program plan.
 - o ISMG
- Report on Status: Decision Package for the State CIO, recommending creation of; "Statewide Standard: Access Control" and "Statewide Guideline: Access Control"
 - ISMG Chair
- <u>Discuss and Determine recommendation on next legacy IT policies under review</u>*: To be determined.
 - Development Team (ISMG)
- Review and discuss: sample "Statewide Standard: Identification and Authentication" for requirements determination.
 - o ISMG